	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10803684	AALTONEN ET AL.
	Examiner	Art Unit
	HO SHIU	2457

✓	Rejected	-	Cance
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•	Cancelled	N	Non-Elected
•	Restricted	_	Interference

A	Appeal
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CL	AIM					DATE			
 Final	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009		04/09/2010		$\top$
	1	√ ×	✓	√ · · · · · · · · · · · · · · · · · · ·	-	-	-		+
	2	<b>√</b>	<b>√</b>	<b>√</b>	_	_	_		1
	3	<b>√</b>	<b>√</b>	<b>√</b>	-	_	_		+
	4	<b>√</b>	<b>√</b>	<b>√</b>	_	_	_		+
	5	<b>√</b>	<b>√</b>	<b>√</b>	-	-	_		+
	6	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	7	<b>√</b>	<b>√</b>	<b>√</b>	_	_	_		+
	8	<b>√</b>	<b>√</b>	<b>√</b>	_	_	_		+
	9	<b>√</b>	<b>√</b>	<b>√</b>	-	-	_		+
	10	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		_
	11	<b>√</b>	<b>√</b>	<b>√</b>	_	_	_		+
	12	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	13	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	14	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	15	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	16	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	17	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	18	<b>√</b>	✓	<b>√</b>	_	-	-		+
	19	<b>√</b>	✓	<b>√</b>	-	-	-		+
	20	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	21	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	22	<b>√</b>	<b>√</b>	<b>√</b>	-	-	-		+
	23	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	24	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	25	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	26	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>		+
	27	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	28	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	29	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		1
	30	<b> </b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	31	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	32	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	33	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+
	34	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+-
	35	<b> </b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		+-

	Application/Control No.	Applicant(s)/Patent Under Reexamination
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	Examiner	Art Unit
	HO SHIU	2457

<b>✓</b>	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

☐ Claims	renumbered	in the same	order as pr	esented by	applicant		□ СРА	T.D.	R.1.47
CLA	MIA					DATE			
Final	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009	10/27/2009	04/09/2010		
	37	✓	✓	✓	✓	✓	✓		
	38	✓	✓	✓	✓	✓	✓		
	39	✓	✓	✓	✓	✓	✓		
	40	✓	✓	✓	✓	✓	✓		
	41	✓	✓	✓	✓	✓	✓		
	42	✓	✓	✓	✓	✓	✓		
	43	✓	✓	✓	✓	✓	✓		
	44	✓	✓	✓	✓	✓	✓		
	45	✓	✓	✓	✓	✓	✓		
	46	✓	✓	✓	✓	✓	✓		
	47	✓	✓	✓	✓	✓	✓		
	48	✓	✓	✓	✓	✓	✓		
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	51	✓	✓	✓	✓	✓	✓		
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	55	✓	✓	✓	✓	✓	✓		
	56	✓	✓	✓	✓	✓	✓		
	57	✓	✓	✓	✓	✓	✓		
	58	✓	✓	✓	✓	✓	✓		
	59	✓	✓	✓	-	-	-		
	60	✓	✓	✓	✓	✓	✓		
	61	<b>✓</b>	✓	✓	✓	✓	✓		
	62	<b>✓</b>	✓	✓	✓	✓	✓		
	63	✓	✓	✓	✓	✓	✓		
	64	✓	✓	✓	<b>√</b>	✓	✓		
	65	<b>✓</b>	✓	✓	✓	✓	✓		
	66	<b>✓</b>	✓	✓	✓	✓	✓		
	67	<b>✓</b>	✓	✓	✓	✓	✓		
	68	<b>√</b>	✓	✓	✓	✓	✓		
	69	✓	✓	✓	✓	✓	✓		
	70	<b>✓</b>	✓	✓	✓	✓	✓		
	71	✓	✓	✓	✓	✓	✓		
	72	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		

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✓	Rejected	•	Cancelled
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N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE			
-inal	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009		04/09/2010		
	73	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>		
	74	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	+	
	75	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	+	
	76	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	+	
	77	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	+	
	78	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	79	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	+	
	80	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	+	
	81	<b>√</b>	<b>√</b>	<b>√</b>	-	_	-		
	82	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	83	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	84	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	85	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	86	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	87	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	+	
	88	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	89	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	90	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	91	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	92	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	93	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	94	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	95	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	+	
	96	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	97	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓		<u> </u>
	98	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	99	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	100	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	101	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓		
	102	1			<b>√</b>	<b>√</b>	✓		
	103	1			<b>√</b>	<b>√</b>	✓		
	104				<b>√</b>	<b>√</b>	✓		
	105	1			✓	<b>√</b>	✓		<u> </u>
	106	1			✓	<b>√</b>	<b>√</b>		
	107	1		1	<b>√</b>	<b>√</b>	<b>√</b>	1	1

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	Examiner	Art Unit				
	HO SHIU	2457				

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	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47													
	CLA	IM	DATE											
Fi	inal	Original	12/18/2007	06/12/2008	11/06/2008	05/07/2009	10/27/2009	04/09/2010						
		109				✓	✓	✓						
		110				✓	✓	✓						
		111				✓	✓	✓						
		112				<b>√</b>	<b>√</b>	✓				_		

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